## COST CONSIDERATIONS OF A NEW POLICE HEADQUARTERS



## Cost effectiveness can be achieved by properly balancing land acquisition costs with facility construction costs.

- The more money spent purchasing and preparing the selected property, the less money there is to invest in the facility.
- \* The community study group determined that many of the location options had unreasonable land acquisition costs, excessive facility renovation costs, or limited opportunity for site development.
- \* The Mall of the Bluffs option would require substantial demolition and building renovation costs, in addition to taking prime commercial real estate off the city's tax roll.



## Careful consideration of construction materials and building features can provide a return on investment over time.

- \* The facility will have heavy use 24 hours per day and 365 days a year.
- Choosing durable finishes, like burnished concrete block for walls and epoxy-coated concrete floors, in high-traffic areas can dramatically reduce or eliminate maintenance and repair costs.
  - Community study group members observed newer police facilities in the Kansas City area that are undergoing costly expenses repairing drywall and continual maintenance of vinyl finishes.
- \* A garage or covered parking for police vehicles significantly reduces maintenance and replacement expenses.
  - > The police chief in Ankeny, IA reported saving 48% in vehicle maintenance costs as a result of parking the patrol fleet inside.



Images of varying "levels of finish" in modern police facilities. Areas of heavy use (right) should be more durable and lower maintenance.



## Having a long-term vision for design can help achieve cost efficiencies.

- Choosing a property that allows for future expansion of the facility will save the community from having to invest in another new facility for the next 50-100 years.
- Planning and designing for anticipated future expansions of the facility will significantly reduce future remodeling and expansion costs.
- Designing effective multi-purpose areas, such as a community room that can double as an emergency operation center (EOC), will maximize the facility's use without compromising necessary functions.



Having a large multi-purpose community room benefits both the community and the police department.

